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DEC 1 3 2004 8	this form, together wit	or <u>Fa</u>	(P A <u>ax</u> ('	Mail Stop ISSUE Commissioner fo C.O. Box 1450 Alexandria, Virgi 703) 746–4000				
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12/14/2004 HVUDNG2 000			Margaret K. Stephan (Depositor's name)					
2/14/2004 HVUUNG2 00000100 201430 10758328 1 <u>FC</u> :1504 300.00 DA				margant & St				(Signature)
)2 FC:1501 1400.0	OO DA			L	December 9	2004		(Date)
3 FC: 8001 APPLICATION NO.	UN FILING DATE	FIRST NAMED INVENTOR			ATTORNEY I	OOCKET NO.	CONFIRMATION NO.	
10/758,328	Teruo Nagasawa			16869P-0	10210US	6412		
TITLE OF INVENTION: I	DATA STORAGE CONTRO	LLER						
APPLN. TYPE	SMALL ENTITY	· ISSUE F	EE	PUBLICATION FEE		TOTAL FE	E(S) DUE	DATE DUE
nonprovisional	NO	\$1330	0	\$300		\$16	530	12/13/2004
EXA	EXAMINER		ART UNIT		SS-SUBCLASS			
ELMORE,	ELMORE, STEPHEN C		2186		11-162000			
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	D RESIDENCE DATA TO Best an assignee is identified bein 37 CFR 3.11. Completion		,	~	• • •	ee is identifie	d below, the de	ocument has been filed for
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Hitachi, Ltd. Hitachi Information Technology Co., Ltd. Kanagawa, Japan								
Please check the appropriat	te assignee category or catego	ries (will not be pr	rinted on the pate	ent):	☐ Individual X KCo	orporation or o	ther private gro	oup entity 🚨 Government
4a. The following fee(s) are	e enclosed:	41	b. Payment of Fe			-		
Issue Fee A check in the amount of the fee(s) is enclosed. XXI Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.								
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submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	ion is required by 37 CFR 1.3 lility is governed by 35 U.S.C application form to the USPT as for reducing this burden, signia 22313-1450. DO NOT 3-1450.	O. Time will vary nould be sent to th SEND FEES OR	depending upo e Chief Informa COMPLETED I	on the indation Off FORMS	dividual case. Any co icer, U.S. Patent and TO THIS ADDRESS	omments on the Trademark Of S. SEND TO:	e amount of tir ffice, U.S. Depa Commissioner	ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,